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APPLICATION NUMBER	FILING or 371(c) DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	TOT CLAIMS	IND CLAIMS
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CONFIRMATION NO. 5930

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FILING RECEIPT

Date Mailed: 03/08/2007

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Applicant(s)

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Assignment For Published Patent Application

Sony Corporation, Tokyo, JAPAN

Power of Attorney: The patent practitioners associated with Customer Number 23353

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP04/18939 12/17/2004

Foreign Applications

JAPAN 2004-004186 01/09/2004

If Required, Foreign Filing License Granted: 02/28/2007

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is

US10/584.994

Projected Publication Date: 06/07/2007

Non-Publication Request: No

Early Publication Request: No

Title

Bipolar transistor, semiconductor apparatus having the bipolar transistor, and methods for

### Preliminary Class

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